

RD6000Cellular Phone



WARNING! To reduce the possibility of electric shock, do not expose your phone to high humidity areas, such as a bathroom, swimming area, etc.



Caution: Use only LG-approved batteries and travel chargers to avoid the damage to the phone. Using other batteries or chargers voids your warranty and may cause an explosion.



Caution: Do not use batteries and travel chargers for other than the intended purposes.



Never store your phone in temperatures less than -20° C or greater than 50° C, such as outside during a snowstorm or in your car on a hot day. Exposure to excessive cold or heat may result in phone malfunction, damage and/or failure.



Use caution when using your phone near other electronic devices. RF emissions from your mobile phone may affect nearby inadequately shielded electronic equipment. Consult manufacturers of any personal medical devices such as pacemakers and hearing aides to determine if they are susceptible to interference from your mobile phone. Turn off your phone in a medical facility or at a gas station.

IMPORTANT! Please read the TIA safety information in chapter 5 before using your phone.



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Introduction

Congratulations on your purchase of the advanced and compact RD6000 cellular phone, designed to operate with the latest digital mobile communication technology, Code Division Multiple Access (CDMA). Along with the many advanced features of the CDMA system such as greatly enhanced voice clarity this phone offers:

- Large, easy-to-read, 7-line backlight LCD with status icons.
- Paging, messaging, voice mail, and caller ID.
- 19-key keypad.
- Long battery stand-by and talk time.
- Menu-driven interface with prompts for easy operation and configuration.
- Any key answer, auto answer, auto retry, onetouch and speed dialling with 99 memory locations.

Important Information

This user's manual provides important information on the use and operation of your phone. Please read all the information carefully prior to using the phone for the best performance and to prevent any damage to or misuse of the phone. Any unapproved changes or modifications void your warranty.

Check Accessories

Your mobile phone comes with a travel charger, hand strap headset and two rechargeable batteries. Please verify that these accessories are included.



FCC RF Exposure Information

WARNING! Read this information before operating the phone.

In August 1996, the Federal Communications (FCC) of the United States, with its action in Report and Order FCC 96-326, adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.



CAUTION

Use only the supplied and approved antenna. Use of unauthorized antennas or modifications could impair call quality, damage the phone, void your warranty and/or result in violation of FCC regulations.

Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin a minor burn may result. Contact your local dealer for a replacement of antenna.

Bodily Contact During Operation

This device was tested for typical use with the back of the phone kept 3/4 inches (2 cm) from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 3/4 inches (2 cm) must be maintained between the user's body and the back of the phone, including the antenna

whether extended or retracted. Third-party belt-clips, holsters, and similar accessories containing metallic components should not be used. Avoid the use of accessories that cannot maintain 3/4 inches (2 cm) distance between the user's body and the back of the phone and have not been tested for compliance with FCC RF exposure limits.

Vehicle-Mounted External Antenna

(Optional, if available.)

A minimum distance of 8 inches (20 cm) must be maintained between the user / bystander and the vehicle-mounted external antenna to satisfy FCC RF exposure requirements. For more information about RF exposure, visit the FCC website at www.fcc.gov.

FCC Part 15 Class B Compliance

This device and its accessories comply with part 15 of FCC rules. Operation is subject to the following two conditions: (1) This device and its accessories may not cause harmful interference, and (2) this device and its accessories must accept any interference received, including interference that causes undesired operation.

Battery Safety

- Do not disassemble.
- Do not short-circuit.
- Do not expose to high temperatures :60 °C (140 °F)
- Do not incinerate.

GETTING STARTED

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Battery Disposal

- Please dispose of your battery properly.
- Do not dispose of your battery in fire or with hazardous or flammable materials.

Charger and Adaptor Safety

- Using the wrong battery charger could damage your phone and void your warranty.
- The charger and adaptor are intended for indoor use only.
- Do not expose the battery charger or adaptor to direct sunlight or use it in places with high humidity, such as a bathroom.



Getting Started

Phone Components

The following shows key components of your mobile phone.



Phone Overview

- Earpiece
- Flip Design Open the case to answer an incoming call and close to end the call.
- Message Key Use to retrieve or send voice and text messages.
- 4. CALL Use to place or answer calls.
- Side Keys Use to adjust the ringer volume in standby mode and the earpiece volume during a call.
- 6. Headset Jack
- 7. Vibrate Mode

Use to set the Vibrate Mode by pressing and holding the ** key for about 3 seconds while in standby mode.

NOTE: The vibrate mode you select remains in effect even when you turn the phone off and back on.

Silence All Mode Key

Set the Silence All Mode by pressing and holding the key for about 3 seconds while in Vibrate Mode.

When flip of the phone is closed, press and hold Voice Dial key to change vibrate mode, silence all and normal mode in sequence.

In silence all mode, press and hold ** key to be entered into normal mode.

8. **LCD Screen** Displays messages and indicator icons.

9. Soft Keys

Left Soft Key

Use to display the function setting menu.

Right Soft Key

Use to select an action within a menu.

- Lamp The red light illuminates when you turn the power on and when you have an incoming call or message.
- 11. Navigation Key Use for quick access to phone functions:
 - My Menu (Default is Scheduler).
 - Text and Voice Mail notification messages.
 - R World.
 - Ringers.
- END/PWR Use to turn the power on/off and to end a call. Using this key, you can return to the main menu display screen.
- 13. CLR Press to delete a single space or character. Press and hold to delete entire words. Press this key once in a menu to go back one level.
- Alphanumeric Keypad Use to enter numbers and characters and choose menu items.
- Lock Mode Key Use in standby mode to set the lock function by pressing and holding the #4 key for about 3 seconds.
- 16. Microphone

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Using the Battery Pack

Note: It is important to charge the battery fully before the initial use of the phone.

The phone comes with a rechargeable battery. Keep the battery charged while not in use in order to maximize talk and standby time when using the phone.

Installing the Battery

To install the battery, insert the bottom of the battery into the opening on the back of the phone. Then push the battery down until the latch clicks.

Removing the Battery

Turn the power off. Lift the release latch to detach the battery.





Battery Charge Level

The battery charge level is shown at the top right of the LCD screen.



Fully Charged

Fully Discharged

When the battery charge level becomes low, the low battery sensor alerts you in three ways: sounding an audible tone, blinking the battery icon, and displaying **LOW BATTERY WARNING!** If the battery charge level becomes exceedingly low, the phone automatically switches off and any function in progress is not saved.

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Battery Information and Care

- Never use an unapproved battery since this could damage the phone and / or battery and could cause the battery to explode.
- 2. The battery does not need to be fully discharged before recharging.
- Use only LG approved chargers specific to your phone model since they are designed to maximize battery life.
- 4. Do not disassemble or short-circuit the battery.
- 5. Keep the battery's metal contacts clean.
- Replace the battery when it no longer provides acceptable performance. The battery can be recharged several hundred times before replacement.
- 7. Recharge the battery after long periods of nonuse to maximize battery life.
- 8. Do not expose the battery charger to direct sunlight or use it in areas of high humidity such as a bathroom.
- Battery life will decrease if exposed to extreme hot or cold temperatures.
- Battery life will vary due to usage patterns and environmental conditions.
- The use of extended backlighting, and data connectivity kits affect battery life and talk/ standby times.

Screen Icons

Icons	Descriptions					
Taill	Displays the strength of the signal received by the phone and current signal strength is indicated by the number of bars displayed on the screen.					
(III)	Charge level: Indicates battery charge level.					
Ç	In use. A call is in progress. * No icon indicates when the phone is in standby mode.					
ĸ	No service. The phone is not receiving a system signal.					
	New Text Message.					
0	New VoiceMail.					
	New Text & Voice Message.					
P	New Picture Message.					
X	Ringer Off.					
個	Vibrate Mode.					
ſχ	Silence All.					
<u> </u>	Transmit/Receive(Packet data mode).					
	Transmit/Receive(Dormant mode).					

Phone Menu Reference

Press Left Soft Key Menu. Press oto Scroll.

1. Camera

- 1. Take Pix
- 2. Gallery
- 3. Send Pix Msq
- 4. Pix Inbox 5. Pix Outbox
- 6. Pix Draft
- 7. Pix Settings 1. Auto Save
 - 2 Auto Delete
 - 3 Auto Receive
 - 4. Pix Msg Alert
 - 5. Text Entry Mode 6. Quick-Text
- 8. Erase All
 - 1 Inhox
 - 2. Outbox
 - 3. Draft 4 All

2. Contacts

- 1. List Contacts
- 2. New Number
- 3. New E-mail
- 4. Groups
- 5. Speed Dials 6. Voice Dials
- 7. My Contact Info

3. Call History

- 1. Dialled Calls
- 2. Received Calls
- Missed Calls
- 4. Erase Calls
 - 1 Dialled Calls 2. Received Calls

 - 3. Missed Calls
 - 4. All Calls

- 5. Call Duration 1 Last Call
 - 2. Received Calls
 - 3. Dialled Calls
 - 4. All Calls
- 6. 1x Packet Counter
 - 1. Received 2. Transmitted
 - 3. Total

4. Messages

- 1. Voice Mail
- 2. New Message
- 3. Inbox
- 4. Outbox 5. Draft
- 6. Msg Settings
 - 1. Auto Save
 - 2. Auto Delete 3. Msq Alerts
 - 4. Signature
 - 5. Direct View 6. Entry Mode
 - 7. Edit Voice Mailbox #
 - 8. Template
- 7. Erase All
- 1. Inbox
 - 2. Outbox
 - 3. Draft
 - 4 All

5. R World

- 1. R World
 - R World Menu
 - Settings Help

6. Display

- 1. Service Area
- 2. Banner 3. Backlight
 - 1. Main LCD 2. Front LCD
- 4. Screens
- 1. Wallpaper 2. Power On
 - 3 Power Off
- 5. Menu Style
- 6. Clocks 7. Theme Colour
- 8. Fonts
 - 1. Calling Digits 2. Text Editor
- 9. Power Saver 0. Status Light

7. My Media

- 1. Graphics
- 2. Music

8. Tools

- Scheduler 2. Alarm Clock
 - 1 Alarm 1
 - 2. Alarm 2
 - 3. Alarm 3
- 4. Quick Alarm 3. Voice Memo
- 4. Mv Menu
- 5. Notepad
- 6. Easy Tip Calculation
- 7. Calculator
- 8. World Clock

9. Settings

- 1. Sounds
 - 1. Ringers
 - 2. Key Tone 3. Volume
 - 4. Alerts
 - 1. Service Change
 - 2.Call Connect 3.Back To Top
- 5. Power On/Off Tone 2. Security
 - 1. Lock Phone
 - 2. Restrict
 - 3. Emergency Numbers
 - 4. Change Code 5. Erase Contacts
 - 6 Reset Default
 - 7. Select Line
- 3. Call Setup
 - 1. Auto Redial 2 Answer Call
 - 3 Auto-Answer
 - 4. One-Touch Dial 5. Voice Privacy
 - 6. Clear Voice
- 4.1x Data 1. Data/Fax
 - 2. Select Port
- 3. Port Speed 5. Voice Services
 - 1. Voice Dial Prompt
 - 2. Answering Machine 3. Train Words
- 6. Phone Info
 - 1. S/W Version 2. Icon Glossarv

 - 3. Shortcut Help

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Accessories

There are a variety of accessories available for your mobile phone. You can select these options according to your personal communication requirements.

Consult your local dealer for availability.

Travel Charger

This charger, allows you to charge the battery. It supports AC 100 - 240 Volt, 50 - 60 Hz outlets. An orange light indicates that it is charging, a green light indicates charging is complete. It takes 5 hours to charge a completely discharged battery.



Battery

Standard batteries is available for charging.



Cigarette Lighter Charger

You can operate the phone and trickle charge the phone's battery from your vehicle by using the cigarette lighter charger.

It takes 5 hours to charge a completely discharged battery.



Hands-Free Car Kit (Portable)

The hands-free car kit enables you to attach the phone to the power jack in your car, providing you with hands-free operation. It can charge a completely discharged battery in 5 hours.



Data Cable

Connect your phone to your PC



Headset

Connects to your phone, allowing hands- free operation. Includes earpiece, microphone.



Safety Information

Please read and observe the following information for the safe and proper use of your phone and to prevent any unanticipated damage. Also, keep the user's manual in an accessible place at all the times after reading it.

Explosion, Shock, and Fire Hazards

- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- Do not use your phone in high explosive areas as the phone may generate sparks.
- Do not put your phone in a place subject to excessive dust and keep the minimum required distance between the power cord and heat sources.
- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it is dirty.
- Do not damage the power cord by bending, twisting, pulling, or heating. Do not use the plug if it is loose as it may cause a fire or an electric shock.
- When using the power plug, ensure that it is firmly connected. If it is not, it may cause excessive heat or fire.
- Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause fire or electric shock.
- Do not disassemble the phone.
- Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.

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- If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may shortcircuit the phone. Always cover the receptacle when not in use.
- Do not short-circuit the battery. Metallic articles such as a coin, paperclip or pen in your pocket or bag may shortcircuit the + and – terminals of the battery (metal strips on the battery) upon moving. Short-circuits of the terminal may damage the battery and cause an explosion.
- Do not disassemble the battery as it may cause electric shock, short-circuit, or fire.
- Do not expose the phone to excessive vibration or a sharp impact.
- Never place your phone in a microwave oven as it will cause the battery to explode.

General Warnings and Cautions

- Store the battery in a place out of reach of children.
- Using a damaged battery or placing a battery in your mouth may cause serious injury.
- Do not place items containing magnetic components such as a credit card, phone card, bank book or a subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Do not hold or let the antenna come in contact with your body during a call.
- Talking on your phone for a long period of time may reduce the call quality due to heat generated during use.

- When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- Only use the batteries, antennas, and chargers provided by LG. The warranty will not be applied to products provided by other suppliers.
- Using the phone in proximity to receiving equipment (i.e., TV or radio) may cause interference in this phone.
- Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.
- Use only the antenna provided or approved by LG.
 Unauthorized antennas, modifications or attachments may affect the quality of phone call, damage the phone or result in a violation of FCC regulations.
- Do not use the cellular phone if the antenna is damaged.
 If the damaged antenna gets in contact with the skin, it may cause a slight burn. Please contact LG Authorized Service Center to replace the damaged antenna.
- Do not use the cellular phone in areas where its use is prohibited. (For example: aircraft).
- Do not expose the cellular phone to high temperatures or high humidity.
- Do not immerse your cellular phone in water. If this happens, turn it off immediately and remove the battery. If the phone does not work, take it to an LG Authorized Service Center.



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2 Basic Functions

Turning the Phone On and Off

Turning the Phone On

- Install a charged battery pack or connect the phone to an external power source such as a cigarette lighter adapter or car kit.
- 2. Press for a few seconds until the red light in the middle of the phone flashes.

NOTE: Like any other radio device, avoid any unnecessary contact with the antenna while your phone is on.

Turning the Phone Off

1. Press and hold wuntil the display turns off.

Making a Call

When you make a call, follow these simple steps:

- 1. Make sure the phone is turned on. If not, press
- 2. Enter the phone number, with area code (if needed).
- Press . If the phone is locked, enter the lock code.

Call Failed - indicates that the call did not go through.

Restricted - indicates outgoing calls are in restricted mode. You can only dial phone numbers saved in the *Emergency* or *Phone Book* list.

To turn off this function:

Menu -> 9^{MVZ} Settings -> 2^{MEC} Security -> Enter Lock Code -> 2^{MEC} Restrict -> Off -> OK

4. Press to make the call.

If one-touch is enabled, type in the phone book speed dial number or hold the last digit until the call is made.

NOTE: The phone number and entry name appear on the display when you type in the speed dial number and hold the last digit.

Correcting Dialling Mistakes

If you make a mistake while dialling a number, press

- once to erase the last digit entered or hold down
- for at least two seconds to delete all digits.

Receiving Calls

 When the phone rings or vibrates press to answer.

If you press or the side keys while the phone is ringing, the ringing or vibration is muted for that call.

2. Press or twice to end the call.

Using Vibrate, Silence All, and Lock Mode

Vibrate Mode (Quick)

Use the Vibrate Mode in public places.

 When in the Standby Mode, activate the Vibrate Mode quickly by pressing ** for 3 seconds.

When the Vibrate Mode is set, the key tones are silent, and the phone is set to vibrate.

When flip of the phone is closed, press and hold Voice Dial Key to enter into vibrate mode.

NOTE: The phone remains in Vibrate Mode even if you turn it off and back on.

NOTE: To cancel Vibrate Mode, press *** to switch into Silence All or Normal Mode.

Silence All Mode (Quick)

 From the Vibrate Mode you can activate the Silence All Mode quickly by pressing for 3 seconds. When the Silence All Mode is set, the key tones are quiet and the lamp blinks instead of the phone ringing or vibrating.

NOTE: To cancel the Silence All Mode, press ** to switch into Vibrate Mode or Normal Mode.

Lock Mode (Quick)

Use the Lock Mode to prevent others from using your phone.

 In standby mode, to activate the Lock Mode quickly, press # for 3 seconds. Phone is now locked is displayed.

NOTE: To cancel the Lock Mode, Press Right Soft Key Dunlock, then enter your 4 digit password.

Call Waiting

If your cellular service offers call waiting, while a call is in progress you may hear two beeps indicating another incoming call. When call waiting is enabled, you may put the active call on hold while you answer the other incoming call. Check with your cellular service provider for information about this function.

- 1. Press waiting call.
- 2. Press wagain to switch between calls.

Mute

The mute function prevents the other party from hearing your voice, but allows you to hear the other party.

- 1. Press Left Soft Key Mute, during a call.
- 2. To cancel Mute, press Left Soft Key q again.

Redialling Calls

1. Press to redial the last number in your call history. The last 30 numbers are stored in the call history list and you can also select one of these to redial.

Adjusting the Volume

Use the side keys to adjust the earpiece, ringer, and volumes. The upper key is used to increase the volume and the lower key is used to decrease the volume.

- You may adjust the earpiece volume during a call.
- The ringer volume can be adjusted through the menu.
- The key beep volume is adjusted through the menu.

Power Save Mode

When the phone is in an area without service for 15 minutes, it stops searching for service and enters into Power Save Mode. When your phone activates this feature, *Power Save* is displayed on the screen. The phone automatically checks for service periodically or you can check manually by pressing any key.

Signal Strength

Call quality depends on the signal strength in your area. The signal strength is indicated on the screen as the number of bars next to the signal strength icon: The more bars, the better the signal strength. If the signal quality is poor, move to an open area. If you are in a building, the reception may be better near a window..

Speed Dialling

Speed dialling is a convenient feature that allows you to make phone calls quickly and easily (Number 1 is always for Voicemail).

- 1. Enter a speed dial number from 2 to 99.
- 2. Press 🥨

OR

Press the first digit and then press and hold the key of the last digit.

Your phone recalls the phone number from your personal directory, displays it briefly and then dials it.

Caller ID

Caller ID lets you know who is calling by displaying the number of the person calling when your phone rings. If the caller's name and number are already stored in your phone book, the corresponding name appears with the number.

Check with your service provider to ensure they offer this feature.



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Additional Functions

Entering information using T9 Text Input

You can edit the Banner, Scheduler, Short Message, Phone Book and Notepad using T9 Text Input. When editing the function of soft keys (right and left) in short message is reverse witn Banner, Scheduler and Phone Book.

Input Mode

T9 Text Input provides five modes for entering text, numbers, special characters, and punctuation.

T9Word (T9) Mode

Type text using one keystroke per letter. The phone translates keystrokes into common words by using the letters on each key and a compressed database.

Abc (Multi-tap) Mode

Use Abc mode to add words to the T9 database.

123 (Numbers) Mode

Type numbers using one keystroke per number. To change to 123 mode in a text entry field, press Right Soft Key **1** and select 123 mode.

Symbols Mode

Insert special characters or punctuation. You may use any of the 31 special characters. When the cursor is located where you want the special character, switch to Symbols Mode. Press the Navigation Key to cycle through and select the characters.

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Smiley Mode

When the cursor is located where you want to add a smiley, switch to the smileys mode. Press the Navigation Key to cycle through and select a smiley.

Key Functions

Right Soft Key: Press to scroll through

the menus in the following order: T9Word

-> Abc -> 123 -> Symbols -> Smiley.

* Shift: Use to change case.

2_{ABC} ~ 9*XXZ Type Text: In T9 mode, press one key

per letter to enter text.

ONEXT ~ 9WXYZ Type Numbers: In 123 mode, press

once to enter numbers.

Next: In T9 mode, press to display

other matching words.

Punctuation In T9 mode, press to

insert punctuation in a word and

complete a sentence.

Space: Press to complete a word or

insert a space.

Clear: Press to delete a single space or

character. Hold to delete entire words.

Changing Letter Case

There are three options for selecting letter case:

Initial Cap (T9Word/Abc)

Only the first letter is capitalized.

Caps Lock (T9WORD/ABC)

Press ** to change to Caps Lock. All subsequent letters are capitalized.

Lower Case (T9word/abc)

Press * again to change to lower case.

All subsequent letters are in lower case.

Example: Using T9 Text Input

Typing In T9 Mode

To type the message "Call the office" follow these steps:

- 1. Press: Right Soft Key (or Left Soft Key () to change the case to T9Word Mode.
- 2. Press: 2ABC 2ABC 5 JKL 5 JKL.
- 3. Press: #. to complete the word and add a space.
- 5. The display shows: Call the office.

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Using the NEXT Key

After you have finished entering a word, if the word displayed is not the one you want, press of to display additional choices of words from the database.

For example:

- 1. Press: 4ghi 6mno 6mno 3 def
- 2. The display shows the word Good.
- 3. Press: ONEXT .
- 4. The display gives you additional choices such as: Home, Gone, Hood, etc.

Adding Words to the T9 Database

If a word is not in the T9 database, add it by using Abc (Multi-tap) mode text entry. The word is automatically added to the T9 database when you return to T9 mode.

For example, follow these steps:

- 1. Press: Right Soft Key (or Left Soft Key) to change case to Abc (multi-tap) mode.
- 2. Press: 2ABC 2ABC 6MNO 6MNO 6MNO 7PORS.
- 3. Display: Bop
- 4. Press: Right Soft Key (or Left Soft Key () to change letter case to T9 mode and then the word Bop is added to the T9 database.
- 5. Press: clr to erase the existing word.
- 6. Press: 2ABC 6MNO 7PORS.
- 7. Display: cop
- 8. Press: ONEXI ONEXI .
- 9. Display: bop

Examples Using Abc (Multi-tap) Text Input

To type a new message, follow these steps:

- 1. Press: Right Soft Key (or Left Soft Key () to change case to Abc mode.
- 2. Press: ** to change to ABC Caps Lock mode.
- 3. Press: 5 JKL 5 JKL 4 GHI .
- 4. Display: LG

Phone Book Features

You can store up to 500 entries in your phone book with easy access to your most frequently dialled phone numbers.

Personal Phone Book Memory

The phone has 500 personal phone book memory locations where you can store up to 5 phone numbers of up to 32 digits.

Saving Numbers in Your Personal Phone Book

- 1. Input the phone number that you want to save (up to 32 digits).
- 2. Press Left Soft Key **Save**, the submenu appears.
- Select your desired label types Home, Home2, Office, Office2, Mobile, Mobile2, Pager, Fax, Fax2, None using and press or.



- 5. Enter a name for the phone number(up to 22 characters). If you do not want to enter a name, press os . A confirmation message is displayed briefly.
- 6. Continue saving the entry as a Speed Dial, press or to select Speed Dial.
- 7. Enter a Speed Dial digit (e.g., 2) use the keypad and press or use to highlight the Speed Dial location and press or.
- 8. Save the entry as a Voice Dial option by highlighting Voice Dial and press ok.
- 9. Press ok to select OK.

Retrieving Numbers

Retrieving by Name Search

- 1. Press Right Soft Key Contacts.
- 2. Enter the character(s) that you want to search for such as the first letters of the name.
- 3. You see a list of matches.
- 4. Press or to see more information in that entry, or press or place the call.



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4 Menu Features

General Guidelines

- Press Left Soft Key Menu. Nine menu items will appear on the display screen.
- 2. Press or to go through the list of menu features.
- Press the appropriate number key corresponding to the menu item that you want to select. The submenu list will then appear on the screen.
- 4. Press the appropriate number key corresponding to the sub-menu you want to access.
- Use ox to select your preferred setting.
 Press created to go back one step while accessing the menu or selecting a setting.
- 6. Press or to save the settings or press or to cancel without saving.

Camera (Menu 12)

Quick Access to Camera Feature

You can access the camera feature directly by pressing for approximately 3 seconds.

Take Pix (Menu 1 a 1 a)

Allows you to take photos up to 20.

- 1. From the menu, select Camera.
- 2. Press 1. Take Pix.
- 3. Press Right Soft Key **D** Options to view the list.

NOTE: Use to adjust the zoom function (x1, x2 and x4 at Low resolution, x1 and x2 at Med resolution, and only x1 at Hi resolution).

NOTE: To take a photo of yourself, use the mirror on the top front of the phone. When your image is centered in the mirror, take the photo using the volume control key.

- 4. Select an option with
- Self Timer -(5 sec / 10 sec)
- Resolution -(Low 160x120 / Med 320x240 / Hi 640x480)
- Brightness -(EV-2 to EV+2)
- File Quality -(Economy / Normal / High)
- Shutter Sound -(Shutter / Chime / No Sounds)
- Colour Effects (Normal / Antique / Black&White / Negative)
- Fun Frames (Frame 1~5 / None): Allows you to take photos with a pre-made foreground.

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- Multishot (5 shots / 3 shots): Allows you to take multiple photos without interruption. When you put the resolution on high, you do not have 5 shots / 3 shots, you only get 2 multishots.
- 6. Press Left Soft Key **Save** to save the photo.
- Press Right Soft Key Reject or retake the photo.

NOTE: "XX/XX" on the upper right corner of the LCD screen shows how many photos you have taken and the maximum number you can take.

Gallery (Menu 1 2 2ABC)

Allows you to view photos that are stored in the phone.

- 1. From the menu, select Camera.
- 2. Press 2ABC Gallery.
- 3. Press Right Soft Key **D** Options to view the list.
- 4. Select an option with
 - nd
- Set As -(Contacts / Wallpaper / Power On / Power Off)
- Enlarge
- LockRename
- Rename
- EraseErase All
- Picture Info
- 5. Press OK
- Press Left Soft Key (Camera to take a photo .



Send Pix Msg (Menu 1 3 JDEF)

- 1. From the menu, select Camera.
- 2. Press **3 Send Pix Msg** and **o k** to enter mobile number and / or E-mail.
- 3. Edit subject / text by selecting ox .
- 4. Select a picture file and sound file by selecting ox.
- 5. Press Right Soft Key **D** Options and select **Send**. (Max file size: image 99 kb/text 1000 byte)
- Options
 - 1) Preview

2) Send

3) Priority

4) Enhanced

NOTE: Please contact your service provider for details on the MMS/Picture Messaging service.

Pix Inbox (Menu 1 & 4cm)

- 1. From the menu, select Camera.
- 2. Press **Fix Inbox** to view Photo Inbox. (Max. 10 messages can be stored in Inbox.)
- Options
 - 1) Erase

- 2) Lock
- 3. Select a message with .
- 4. Press ok to view the message.
- Reply
 - 1) Pix Msg
- 2) Text Only

Options

- 1) Pix Msg Info
- 2) Play Again
- 3) Save Pix
- 4) Save Sound6) Save Quick-Text

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- 5) Save Address7) Save Pix Msg
- 8) Forward

9) Erase

Photo Msg Status Reference

I Notified Msg

🔚 : Urgent Read Msg

: Urgent Unread Msg

Read Photo Msg Unread Photo Msg

Pix Outbox (Menu 1 5 JKL)

- 1. From the menu, select Camera.
- 2. Press Pix Outbox to view Photo Outbox.

 (Max. 10 messages can be stored in Outbox.)
- Resend
- Options
 - 1) Erase

- 2) Lock
- 3. Select a message with
- 4. Press ox to view the message.
- Send to



Options

1) Pix Msg Info

2) Play Again

3) Erase

4) Save Pix6) Save Address

5) Save Sound7) Save Pix Msg

8) Lock

Photo Msg Status Reference

Delivered Msg

Failed Msg

is Sent Msg

Pix Draft (Menu 1 5 6 MNO)

Max. 5Pictures can be stored on Draft.

- 1. From the menu, select Camera.
- 2. Press 6^{MNO} Pix Draft.
- Resume
- Options

1) Erase

2) Lock

Select a message with

- 4. Press ok to view the message.
- Resume
- Options

1) Pix Msg Info

2) Play Again

3) Erase

4) Save Pix

5) Save Sound

6) Save Address

7) Save Quick-Text

8) Lock

Pix Settings (Menu 1 ... 7 PORS)

- 1. From the menu, select **Camera**.
- 2. Press **7**PORS **Pix Settings**.
- 3. Select an option with .

Auto Save (Menu 1 ... 7 PORS 1 ...)

With this feature on, messages are automatically saved in the Pix Outbox when transmitted.

Auto Save/Prompt/Do Not Save

Auto Delete (Menu 1 2 7PORS 2ABC)

With this feature on, old read messages are automatically deleted when you exceed storage limit.

Auto Receive (Menu 1 @ 7PORS 3 DEF)

With this feature on, picture messages will automatically be received by your phone. With this feature off, you will be asked if you want to accept your new Photo Msg.

Pix Msg Alert (Menu 1 ... 7 PORS 4GHI)

Allows you to select the alert type for a new picture message. Alert types are Silent, Vibrate Once, Vibrate and Sound, Custom Ring Tone, Low Beep Once, Low Beeps, Loud Beep Once and Loud Beeps.

Text Entry Mode (Menu 1.3 7 PORS 5 IKL)

Allows you to select the default input method including T9 Word, Abc, 123.

Display, edit, and add Canned Messages.

Erase All (Menu 1 & 8 TUV)

This allows you to erase all picture messages stored in your Pix Inbox, Pix Outbox or Pix Draft. You can also erase all messages stored in these folders at the same time.

- 1. From the menu, select Camera.
- 2. Press 810 Erase All.
- Press lnbox to erase all messages stored in the Inbox

- Press 4 all to erase all messages stored in the Inbox, Outbox, and Draft Items folder

NOTE: Locked messages cannot be erased.

NOTE: If the memory is full, no more messages can be received until enough memory space becomes available. The message [Pix Msg Inbox] is full is displayed and new messages are not accepted.

Contacts (Menu 2ABC)

List Contacts (Menu 2ABC 1.8)

Allows you to view the list of entries in Contacts.

- 1. Press Left Soft Key Menu.
- 2. Press 2ABC Contacts.
- 3. Press 1 List Contacts.
- 4. Press Right Soft Key **D** Options, and then press OK.



- You may register a new phone number by pressing Left Soft Key **New**.
- New Number / New E-mail

New Number (Menu 2ABC 2ABC)

Allows you to add a new number into Contacts.

- 1. Press Left Soft Key **Menu**.
- 2. Press 2ABC Contacts.
- 3. Press 2_{ABC} New Number.
- 4. Enter the number and press ok.
- 5. Select the label you want and press ok.
- 6. Enter the Name and press ok.
- 7. Select either Speed Dial or Voice Dial and press ok.

New E-mail (Menu 2ABC 3DEF)

You can save E-mail addresses.

- 1. Press Left Soft Key Menu.
- 2. Press 2ABC Contacts.
- 3. Press **3**DEF **New E-mail**.
- 4. Enter the E-mail address and press ok.
- 5. Enter the Name and press ok.

Groups (Menu 2ABC 4GHI)

Allows you to enter a new group, change the name of a group, or delete a whole group.

- 1. Press Left Soft Key **Menu**.
- 2. Press 2ABC Contacts.
- 3. Press 4cm Groups.
- 4. Highlight the Group you wish to view and then press ok.
- 5. To add a new group to the list, press Left Soft Key Add; to delete a group or to change the name, press Right Soft Key Options.
- Edit title
- Erase group

Speed Dials (Menu 2ABC 5 JKL)

Allows you to set the speed dial keys for the designated phone numbers.

- 1. Press Left Soft Key Menu.
- 2. Press 2_{ABC} Contacts.
- 3. Press **5 IKL Speed Dials**.
- 4. **Next empty** / **Remove** / **Remove all** pop up is displayed by pressing Right Soft Key .
- 5. Either select the number you wish to speed dial, or enter the number you want and press ok.

Voice Dials (Menu 2ABC 6MNO)

Allows you to view the list of numbers that have been programmed with voice dialling or add a voice dial tag to a number in Contacts.

- 1. Press Left Soft Key Menu.
- 2. Press 2ABC Contacts.
- 3. Press 6^{MNO} Voice Dials.
- 4. Press Left Soft Key **(New**.

How to Use: Record the voice dial tags by following the phone's prompts. When recording the voice tag, place the phone in a normal phone use position with the speaker by your ear and the microphone near your mouth.

NOTE: Recordings should be made in a quiet place using a clear voice. Hands-free car kits or headsets should be avoided when recording.

My Contact Info (Menu 2ABC 7PORS)

Allows you to enter your own virtual business card and save my personal information.

- 1. Press Left Soft Key Menu.
- 2. Press 2ABC Contacts.
- 3. Press 7 My Contact Info.
- 4. Select the feature you want to edit by highlighting it and pressing ox.

Call History (Menu 501)

Allows you to view a list of the last phone numbers or Phone Book entries for calls you placed, accepted, or missed. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

Total call history numbers: 90(Dialed Calls:30 / Received Calls:30 / Missed Call:30)

NOTE: To view a quick list of all your Call History, press from the main menu.

- indicates a Dialled Call.
- pindicates a Received Call.
- mainte indicates a Missed Call.

Dialled Calls (Menu 3 DEF 1 ...)

Allows you to view the list of outgoing calls; up to 30 numbers and entries.

- 1. Press Left Soft Key **Menu**.
- 2. Press **3**DEF **Call History**.
- 3. Press 1. Dialled Calls.
- 4. Highlight the entry you wish to view and press or you may place a call by pressing .
- Press Right Soft Key **DOptions** to select:
 Save / Send Msg. / Prepend / Erase / Erase All

Received Calls (Menu 3 DEF 2ABC)

Allows you to view the list of incoming calls; up to 30 numbers and entries.

- 1. Press Left Soft Key Menu.
- 2. Press **3**DEF **Call History**.
- 3. Press 2ABC Received Calls.
- 4. Highlight the entry you wish to view and press or you may place a call by pressing .
- Press Right Soft Key **DOptions** to select:
 Save / Send Msg. / Prepend / Erase / Erase All

Missed Calls (Menu 3 DEF 3 DEF)

Allows you to view the list of missed calls; up to 30 numbers and entries.

- 1. Press Left Soft Key Menu.
- 2. Press **3 Call History**.
- 3. Press **3** Missed Calls.
- 4. Highlight the entry you wish to view and press ox, or you may place a call by pressing .

Press Right Soft Key Doptions to select:
 Save / Send Msg. / Prepend / Erase / Erase All

Erase Calls (Menu 3 DEF 4 GHI)

Allows you to erase the call history list.

- 1. Press Left Soft Key Menu.
- 2. Press 3 DEF Call History.
- 3. Press 4cm Erase Calls.
- 4. Select the list of calls you wish to erase and press ox.
 - Dialled Calls / Received Calls / Missed Calls / All Calls
- 5. Press either 1 Erase, or 2 Cancel and press ok.

Call Duration (Menu 3 DEF 5 IKL)

Allows you to view the duration of calls.

- 1. Press Left Soft Key Menu.
- 2. Press 3 DEF Call History.
- 3. Press 5 K Call Duration.
- 4. Select from Last Call / Received Calls / Dialled Calls / All Calls, and press ox.

1x Packet Counter (Menu 3 DEF 6MNO)

Allows you to view the duration of calls.

- 1. Press Left Soft Key **Menu**.
- 2. Press **3** DEF Call History.
- 3. Press 6_{MNO} 1x Packet Counter.
- 4. Select from Received / Transmitted / Total and press ok .

Messages (Menu 4611)

Text messages, pages, and the voicemail box become available as soon as the phone is powered on. You can access the above types of messages using the message key .

In addition, you can make a call to the reply number by pressing a message check.

The phone can store up to 116 messages (1 voice message: 50 inbox text messages, 50 outbox text messages, 15 saved and draft text messages) with up to 160 characters per message.

Check whether your service provider provides the above features.

Character limits: The RD6000 supports up to 160 characters per message. Limits to available characters per message may exist; please check with your service provider for system capabilities.

The information that is stored in the message is determined by phone mode and service capability. You can check types of messages by pressing the message key .

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Message Menu

- Voice Mail: Shows the number of messages in voice mail box.
- New Message: Sends a message.
- Inbox: Shows the list of received messages.
- Outbox: Shows the list of sent messages.
- Draft: Shows the list of saved and draft messages.
- Msg Settings: Adjusts Msg Setting.
- Erase All: Deletes all stored messages.

New Message Alert

There are four ways your phone alerts you to new messages.

- 1. The phone displays the message on the screen.
- 2. One of four ring types is heard if selected.
- 3. The red light blinks.

NOTE: If you receive the same message twice, your phone deletes the older one and the new one is stored as a Duplicate.

Voice Mail (Menu 46HI 1 3)

Allows you to view new voice messages recorded in the voice mailbox. Once you exceed the storage limit, the old messages are overwritten. When you have a new voice message, your phone alerts you.

NOTE: Only one voice message can be stored in mailbox.

Checking your Voice Mail box

- 1. Press Left Soft Key Menu.
- 2. Press 4cm Messages.
- 3. Select 1.8 Voice Mail.
- To delete information press Left Soft Key Clear and then select Clear Count.

New Message (Menu 4GHI 2ABC)

You can send text messages and pages transmissions.

Text messages: Transmits text (with or without numbers). Page messages: Transmits only numbers without text.

To send a message, enter an SMS phone number to Address 1.

Menu

Address 1: This feature allows multi-sending of up to 10 total addresses.

Select **Options** by using Right Soft Key **1**.

There are 5 optional menus of **Send**, **Priority**, **Deferred**, **Validity**, and **Save**.

- 1. Press Left Soft Key Menu.
- 2. Press 4 Messages.
- 3. Select 2ABC New Message.
- Enter the recipients address. The address can be typed in or taken from a Phone Book entry and Call History.
- Enter the message. The text can be entered using the keypad or by selecting Template with Right Soft Key Insert from Template.
- Template

There are 10 "predefined" phrases included in the Canned Msg option. You can also add up to 10 of your own phrases.

6. Select **Options** using Right Soft Key **1** after entering the number of other party and the content with the Navigation Key. Select the item with **o**k.

Send Allows you to send the message.

Priority Allows you to give priority to

message. Normal or Urgent.

Deferred Allows you to delay sending the

message until the programmed

time frame. Deferred time frames are as follows: Immediate, After 30 minutes, After 1 hour, After 2 hours, After 12 hours, After 1 day, After 2 days, and After 3 days.

Validity Indicates the validity of

message delivery to the Short Message Center (SMC) without being transmitted to the destination address for certain periods of time. Those messages will be deleted within the programmed time frame. Validity time frames are as follows: Default, 30 minutes, 1 hour, 2 hours, 12 hours, 1 day,

Save Save the message into the Draft folder.

2 days, and 3 days.

If you select Send, it notifies you that the message was sent successfully.

NOTE: If you send an SMS message to a phone without SMS, you will still be notified that the message was sent, however the message will not be received.

Inbox (Menu 4gHI 3DEF)

Received text messages and page messages lists may be searched and the contents may be viewed. Received messages are displayed from newest to oldest.

To view the list of the received messages:

- 1. Press Left Soft Key **Menu**.
- 2. Press 4cm Messages.
- 3. Select 3 Inbox.
- Erase / Lock pop up is displayed by pressing Right Soft Key D.

Reply w Copy Replies to the SMS with the

original message attached.

Forward Forwards a received

message to others. After recipients are entered, the message can be forwarded.

Erase Deletes the selected

message from the Inbox.

Save Address Stores the reply number, e-mail

address, and numbers in user data included in the received message into your Phone Book. You can store the received number information in the corresponding number list in the

Phone Book.

For an e-mail address, select the option New Entry and Old Entry. The new e-mail address may overwrite an old address entry. For new entries, an e-mail address may be stored with the new memory number.

NOTE: A phone number having minimum 10 digits can only be allowed to store.

Save to Template Save the message into the

Template list.

Save Message Save Inbox message into the

Draft Folder.

Lock/Unlock Locks or unlocks the

selected message. Locked messages cannot be deleted by the Erase Inbox, Erase

Outbox and Erase All

functions.

Out of Memory Warning

If the memory is full, no more messages can be received until enough memory space becomes available. The message **Inbox Full Please erase message** is displayed and new messages are not accepted.

Outbox (Menu 46HI 46HI)

Up to 50 sent messages can be stored in the Outbox. Users may view lists and contents of sent messages in this menu and may also verify whether the transmission was successful or not.

- 1. Press Left Soft Key Menu.
- 2. Press 4 Messages.
- 3. Select 4_{GHI} Outbox.
- 4. **Erase** / **Lock** pop up is displayed by pressing Right Soft Key **)**.

Resend Allows you to retransmit the

selected message.

Erase Use to delete a selected

message in the Outbox.

Save Address Stores the reply number, e-

mail address, and numbers in user data included in the received message into your Phone Book. You can store the received number information in the corresponding number list in the Phone Book. For an email address, select the option New Entry and Old Entry. The

new e-mail address may overwrite an old address entry.

For new entries, an e-mail address may be stored with the new memory number.

NOTE: A phone number having minimum 10 digits can only be allowed to store.

Save to Template Save the message into the

Template list.

Save Message Save outbox message into

the Draft folder.

Lock / Unlock Lock a message so that it is

not erased if the Erase Inbox

or Erase All feature is used.

Cancel Cancels the transmitted

message.

Status Code Checks the sent message

information (Err Class/Cause

Code).

Message Status Reference

	_	
Icons		Descriptions
	Sent	Messages saved in Short Message Center (SMC) have been transmitted.
X2	Fail	Indicates a failed message transmission.
8	Delivery	Message has been delivered.
×	Cancel	After transmission to message center has occurred, messages that have not been delivered may be canceled by transmitting cancel message.
a	Multi- sending	Indicates more than one designated recipient.
F	Pending	Transmission is unavailable in a no service area. Messages are pending transmission. Pending messages are transmitted automatically when digital mode becomes available.

Draft (Menu 46HI 5 JKL)

Displays all the saved and draft messages.

- 1. Press Left Soft Key Menu.
- 2. Press 4cHI Messages.
- 3. Select 5 IKI Draft.
- 4. **Erase** / **Lock** pop up is displayed by pressing Right Soft Key **D**.

Send to Allows you to retransmit the

selected message.

Erase Use to delete a selected message

in the Draft.

Save Address

Stores the reply number, e-mail address, and numbers in user data included in the received message into your Phone Book. You can store the received number information in the corresponding number list in the Phone Book. For an e-mail address, select the option New Entry and Old Entry. The new e-mail address may overwrite an old address entry. For new entries, an e-mail address may be stored with the new memory number.

Save to Template

Save the message into the

Template list.

Lock / Unlock

Lock a message so that it is not erased if the Erase Draft or Erase All feature is used.

Draft Message: Displays the list of messages which have failed to write a message.

Saved Message: Displays the list of saved messages in Inbox / Outbox.

Msg Settings (Menu 46HI 6MNO)

- 1. Press Left Soft Key **Menu**.
- 2. Press 4cm Messages.
- 3. Select 6MNO Msg Settings.

Auto Delete, Msg Alerts and Direct View may be

configured for receiving new messages.

The phone alerts you in 3 ways when you receive a new message:

- By displaying a message on the screen.
- By sounding a beep or vibrating.
- By blinking.

Auto Save (Menu 46HI 6MNO 1 ...)

With this feature on, messages are automatically saved in the Outbox when transmitted.

Auto Save / Prompt / Do Not Save

Auto Delete (Menu 46HI 6MNO 2ABC)

With this feature on, old read messages are automatically deleted when you exceed the storage limit.

Msg Alerts (Menu 46HI 6MNO 3DEF)

Allows you to select the alert type for a new message. Alert types are Voice Mail Alert, Text Msg Alert, Page Alert and 2 MIN Alert.

Signature (Menu 4GHI 6MNO 4GHI)

You may edit the signature you want to automatically send with your messages. Signature types are None and Custom.

Direct View (Menu 4GHI 6MNO 5 JKL)

Allows you to directly display the content when receiving a message.

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Entry Mode (Menu 4 GHI 6 MNO 6 MNO)

Allows you to select the default input method including **T9 Word**, **Abc**, **123**.

Edit Voice Mailbox # (Menu 4cm 6mm 7pors)

Allows you to manually enter the access number for Voice Mail Service.

Template (Menu 4cm 6MNO 8TUV)

Display, edit, and add Template.

Erase All (Menu 46HI 7PORS)

This allows you to erase all text messages stored in your Inbox, Outbox or Draft Items folder. You can also erase all messages stored in these folders at the same time.

- Press 1. Inbox to erase all messages stored in the Inbox.
- Press 2 Outbox to erase all messages stored in the Outbox.
- Press Total Traft to erase all messages stored in the Draft.
- Press 4 an All to erase all messages stored in the Inbox, Outbox, and Draft Items folder.

R World (Menu 5ml)

R World (Menu 5 KL)

This connects you to R World Data Services like video, audio, news, games, messaging etc., provided by your service provider.

- 1. Press Left Soft Key Menu.
- 2. Press 5 K R World.
- R World logo will be displayed followed by R World Data Services Menu.
- 4. Scroll through the menu using and launch any Data Service by clicking on press .
- 5. To exit from Data Services any time, hold down or or for a few seconds.

NOTE: Pressing the left arrow key will start R World.

NOTE: All Data Services may not be available to every subscriber. Please contact your service provider for further information.

Display (Menu 6)

Service Area (Menu 6 1 2)

This menu displays the current SDCA / calling area the user is in.

- 1. Press Left Soft Key **Menu**.
- 2. Press 6^{MNO} Display.
- 3. Select 1. Service Area.

Banner (Menu 6^{MNO} 2^{ABC})

Allows you to enter a string of up to 16 characters to be displayed on the LCD screen.

- 1. Press Left Soft Key Menu.
- 2. Press 6^{MNO} Display.
- 3. Select 2ABC Banner.
- 4. Enter a Banner and then press ok

Backlight (Menu 6MNO 3DEF)

Allows you to set the duration for leaving the backlight on.

- 1. Press Left Soft Key **Menu**.
- 2. Press 6MNO Display.
- 3. Select **3** DEF **Backlight**.

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Main LCD (Menu 6MNO 3DEF 1 a)

Timer

- 7 seconds turns the backlight off 7 seconds after the last key was pressed.
- 15 seconds turns the backlight off 15 seconds after the last key was pressed.
- 30 seconds turns the backlight off 30 seconds after the last key was pressed.
- Always off means that the backlight is never on.
- On flip open means that the backlight is always on while cellcase is open.

Brightness

Allows you to set the brightness level of the backlight.

Front LCD (Menu 6^{MNO} 3^{DEF} 2_{ABC})

Timer

- 5 seconds
- 1 minute
- 3 minutes

Patterns

Select Incoming Calls / Missed Calls / New SMS Alert / Reminders / Standby.

Press until you find the colour you desire.

Screens (Menu 6^{MNO} 4^{GHI})

Allows you to choose the kind of background to be displayed on the phone.

- 1. Press Left Soft Key Menu.
- 2. Press 6^{MNO} Display.
- 3. Select 4 Screens.
- 4. Select Wallpaper / Power On / Power Off.
- Select from 7 different screens and press Left Soft Key Save.

Menu Style (Menu 6^{MNO} 5 JKL)

Allows you to choose whether you want the menu to show as a list or as icons.

- 1. Press Left Soft Key Menu.
- 2. Press 6^{MNO} Display.
- 3. Select 5 IKL Menu Style.
- 4. Select Icon or List and press ok .

Clocks (Menu 6^{MNO} 6^{MNO})

Allows you to choose the kind of clock to be displayed on the LCD screen.

- 1. Press Left Soft Key Menu.
- 2. Press 6^{MNO} Display.
- 3. Select 6^{MNO} Clocks.
- Select Normal / Analog or Digital and press Left Soft Key Save.

Theme Colour (Menu 6^{MNO} 7^{PORS})

Allows you to choose the colour of the background screen.

- 1. Press Left Soft Key Menu.
- 2. Press 6MNO Display.
- 3. Select 7 Theme Colour.
- 4. Select an option and press ok.
 - Default / Green / Violet / Orange

Fonts (Menu 6MNO 8TUV)

Allows you to choose the size and colour of the number font.

- 1. Press Left Soft Key Menu.
- 2. Press 6^{MNO} Display.
- 3. Select 8 TUV Fonts.

Calling Digits (Menu 6 NNO 8 TUV 1 2)

- 1. Select Size / Colour.
- 2. Press until you find the size or the colour you desire.
- 3. Press ok to save.

Text Editor (Menu 6^{MNO} 8^{TUV} 2^{ABC})

- 1. Select Size / Colour.
- 2. Press until you find the size or the colour you desire.
- 3. Press or to save.

Power Saver (Menu 6MNO 9WXYZ)

Display and buttons are lighted for a designated length of time, allowing you to use your mobile phone in the dark with convenience.

- 1. Press Left Soft Key Menu.
- 2. Press 6^{MNO} Display.
- 3. Select 9wvz Power Saver.
- 4. Select an option and press or
 - 2 min / 10 min / 30 min / Always On

Status Light (Menu 6MNO ONENT)

- 1. Press Left Soft Key **Menu**.
- 2. Press 6MNO Display.
- 3. Select ONEXT Status Light.
- 4. Select an option and press ok.
 - On / Off

My Media (Menu 7008)

Downloads from R-World can be saved in My Media upto a maximun of:

Ringer: Brew(30) / MMS(20) Image: Brew(30) / MMS(20)

Graphics (Menu 7ºors 1 3)

Allows you to choose the background to be displayed on the phone.

- 1. Press Left Soft Key Menu.
- 2. Press **7** My Media.
- 3. Press 1. Graphics.
- 4. Erase / Erase All pop up is displayed by pressing Right Soft Key .
- Aqua / Concept / Cosmos / Desert blues / Ever green / Eye catch / Homecoming / Roar / Spring / Sunrise
- 5. Press Left Soft Key Set As to select : Set As Contacts / Set As Wallpaper / Set As Power On / Set As Power Off

Music (Menu 7PORS 2ABC)

Allows you to choose the ring tones to be heard for incoming calls.

- 1. Press Left Soft Key **Menu**.
- 2. Press **7**_{PORS} **My Media**.
- 3. Press 2ABC Music.
- 4. Rename / Erase / Erase All pop up is displayed by pressing Right Soft Key .
- Calypso / Disco / Ejheboy / Pop / Trumpet
- 5. Press Left Soft Key Set As to select : Set As Contacts / Set As Caller ID / Set As No Caller ID / Set As Restrict

Tools (Menu 8 mv)

Scheduler (Menu 810v 1 2)

Scheduler Functions

Scheduler keeps your agenda convenient and easy to access. Simply store your appointments and your phone alerts you with a reminder of your appointment. You can also take advantage of the Alarm Clock feature.

The total number of schedulers that can be stored is 300. (30 per day.)

NOTE: Scheduler will not alert you during a call, when transmitting SMS, or when connecting up. After exiting, it will sound the reminder.

Allows you to input your schedule. If you input the time and memo, an alarm rings at the set time.

- 1. Press Left Soft Key **Menu**.
- 2. Press 8 TV Tools.
- 3. Press 1. Scheduler.
- 4. Select the date using your keypad, then press Left Soft Key **4** Add.
- Press Right Soft Key Doptions to select:
 Go To Today / Go To Date / Search / Erase Old / Erase All

How to use buttons

- Moves cursor to the left.
- Moves cursor to the right.
- Moves to the previous week.
- Moves to the next week.

Alarm Clock (Menu 811V 2ABC)

- 1. Press Left Soft Key Menu.
- 2. Press 810 Tools.
- 3. Select 2ABC Alarm Clock.
- 4. Select the alarm you want to edit.
- 5. Set the time for alarm and press Left Soft Key Save.
 - The current time will be displayed in the upper portion of the screen.

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- 6. You can change the alarm mode and alarm ringer type using ().
- 7. At the alarm time, "Alarm x" will be displayed on the LCD screen and the alarm will sound.

Voice Memo (Menu 8 TUV 3 DEF)

Allows you to listen to, add, and erase short verbal reminders.

- 1. Press Left Soft Key Menu.
- 2. Press 8_{TUV} Tools.
- 3. Select **3**DEF **Voice Memo**.
- 4. Press Left Soft Key **(New** to record a new voice memo.

My Menu (Menu 8 TUV 4 GHI)

- 1. Press Left Soft Key **Menu**.
- 2. Press 8 TV Tools.
- 3. Select 4 My Menu.

Notepad (Menu 8 TUV 5 JKL)

Allows you to read, add, edit, and erase notes to yourself.

- 1. Press Left Soft Key Menu.
- 2. Press 810v Tools.
- 3. Select 5 IK Notepad.
- 4. Press Left Soft Key **(Add** to write a new note.

Easy Tip Calculation (Menu 810V 6MNO)

- 1. Press Left Soft Key **Menu**.
- 2. Press 811 Tools.
- 3. Select 6 Easy Tip Calculation.

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Calculator (Menu 8 TUV 7 PORS)

Calculate simple mathematical computations. (Can enter numbers up to the second decimal place.)

- 1. Press Left Soft Key **Menu**.
- 2. Press 8 Tuv Tools.
- 3. Select **7**_{PORS} **Calculator**.

NOTE: Calculations can be made with up to 32 characters at one time (e.g. 63+78-21 would be 9 characters).

World Clock (Menu 81UV)

Is useful if you need to make a call to another country and you are not sure about the time difference.

- 1. Press Left Soft Key **Menu**.
- 2. Press 810 Tools.
- 3. Select 8 world Clock.

Settings (Menu [9887])

Sounds (Menu 9 NXYZ 1 ...)

Ringers (Menu 9xxx 1 a 1 a)

- 1. Press Left Soft Key Menu.
- 2. Press 9wxz Settings.
- 3. Press 1. Sounds and then press 1. Ringers.
- 4. Select Caller ID / No Caller ID / Restrict.
- 5. Then press ok to save the sound.

Key Tone (Menu 9wxy 1 a 2ABC)

To set the Key Tone length and touch tone playback speed:

- 1. Press Left Soft Key Menu.
- 2. Press 9xxx Settings.
- 3. Press 1. Sounds and then press 2.48c Key Tone.
- 4. Set Normal / Long with and then press ok.



Normal Sends out a tone for a fixed period of time even if you keep the key pressed.

Long Sends out a continuous tone for as long

as you keep the key pressed.

NOTE: Dual-Tone Multi Frequency (DTMF) Signaling by the simultaneous transmission of two tones, one from a group of low frequencies and another from a group of high frequencies. Each group of frequencies consists of four frequencies. Setting Key Beep length to Long will extend the DTMF tone. Press Menu, then press (New Yorks) (1.3), (2.4) Key Tones using then select Long. Press (OK).

Volume (Menu 9wxyz 1 & 3 DEF)

- 1. Press Left Soft Key Menu.
- 2. Press **9**www **Settings**.
- 3. Press **1. Sounds** and then press **3 DEF Volume**.
- 4. Select Ringer / Earpiece / Key Beep.
- 5. Adjust the volume of the ringer with .
- 6. Then press or to save the Volume.

Alerts (Menu 9wxy 1 a 4GHI)

Any of the three Alert options can be turned on or off.

- 1. Press Left Soft Key (Menu.
- 2. Press 9 Settings.
- 3. Press 1. Sounds and then press 4 and Alerts.
 - Check each option and turn it off if not desired.

Alerts you when service changes. When you enter a service area, the phone displays *Entering Service Area* message. When you leave a service area, the phone displays *Leaving Service Area* message.

Call Connect (Menu 9 NATZ 1 4 GHI 2 ABC)
Alerts you when the call is connected.

Back To Top (Menu 9 12 4 and 5 per)

Alerts you when you scroll through the end of a menu list.

- 4. Select an option and press ok.
- 5. Set On / Off with and then press or .

Power On/Off Tone (Menu 9 NXYZ 1 2 5 JKL)

Set Power On / Off Tones.

- 1. Press Left Soft Key Menu.
- 2. Press 9wxz Settings.
- 3. Press 1. Sounds and then press 5 Power On/
- 4. Set On / Off with and then press ox.

Security (Menu 9 WXYZ 2ABC)

Lock Phone (Menu 9wxy 2ABC 1 0)

Keeps your phone from unauthorized use. Once the phone is locked, it is in restricted mode until the lock code is entered. This allows you to receive phone calls and still make emergency calls. The lock code is '0000' by default.

You can modify the lock code using the Change Code within the Security menu.

- Press Left Soft Key Menu and then press Settings.
- 2. Press 2ABC Security.
- 3. Enter the four-digit Lock code.
- 4. Press 1 Lock Phone.
- 5. Select an option and press ok .
- Unlock means that the phone is never

locked (Lock mode can be used). When locked, you can receive incoming calls or make only

emergency calls.

Lock means that the phone is always

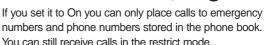
locked.

• On Power Up means the phone is locked when it

is turned on.

Restrict (Menu 9wxyz 2ABC 2ABC)

- 1. Press Left Soft Key **Menu** and then press **9** Settings.
- 2. Press 2ABC Security.
- 3. Enter the four-digit Lock code.
- 4. Press 2ABC Restrict.
- 5. Select On or Off with and then press OK.



Emergency Numbers (Menu 9 NAVZ 2ABC 3 DEF)

You can call emergency numbers even when the phone is locked or restricted. To enter 3 emergency numbers:

- Press Left Soft Key Menu and then press Settings.
- 2. Press 2ABC Security.
- 3. Enter the four-digit Lock code.
- 4. Press **3**DEF **Emergency Numbers**.
- 5. Select emergency number using
- 6. Enter an emergency number.
- 7. Press OK.



Allows you to enter a new four-digit lock code number.

Change Code (Menu 9wxyz 2abc 4cm)

- 1. Press Left Soft Key Menu and then press Settings.
- 2. Press 2ABC Security.
- 3. Enter the four-digit Lock code.
- 4. Press 4 Change Code.
- 5. For confirmation, it will ask you to enter the new lock code again.

Erase Contacts (Menu 9 WXYZ 2ABC 5 JKL)

- Press Left Soft Key Menu and then press Settings.
- 2. Press 2ABC Security.
- 3. Enter the four-digit Lock code.
- 4. Press **5** IKL **Erase Contacts**.
- 5. Select Erase all and press ok .

Reset Default (Menu 9 NXYZ 2ABC 6MNO)

- Press Left Soft Key Menu and then press Settings.
- 2. Press 2ABC Security.
- 3. Enter the four-digit Lock code.
- 4. Press 6^{MNO} Reset Default.
- 5. Press ok, select Revert and press ok

Select Line (Menu 9wxyz 2aBc 7pors)

- 1. Press Left Soft Key Menu and then press Settings.
- 2. Press 2ABC Security.
- 3. Enter the four-digit Lock code.
- 4. Press **7** Select Line.
- 5. Select Line1 or Line2 and press OK

Call Setup (Menu 9 MXYZ 3 DEF)

Auto Redial (Menu 9wxy 3 DEF 1 ...)

Allows you to set the length of time the phone waits before automatically redialling a number when the attempted call fails.

- 1. Press Left Soft Key Menu.
- 2. Press 9wxz Settings.
- 3. Press **3** Call Setup and then press **1** Auto Redial.
- 4. Select an option and press ok.
- Off / Every 10 seconds / Every 30 seconds / Every 60 seconds.

Answer Call (Menu 9 NXYZ 3 DEF 2 ABC)

Allows you to determine when to answer the phone.

- 1. Press Left Soft Key Menu.
- 2. Press 9wx Settings.
- 3. Press 3 Call Setup and then press 2ABC Answer Call.
- 4. Select an option and press OK.
- Flip Open / Any Key / CALL Only

Auto-Answer (Menu 9wxyz 3 DEF 3 DEF)

Allows you to select the ring type before the phone automatically answers a call.

- 1. Press Left Soft Key Menu.
- 2. Press 9^{WXYZ} Settings.
- 3. Press 3 DEF Call Setup and then press 3 DEF Auto-Answer.
- 4. Select an option and press OK.
- Off
- After 3 secs When you have an incoming call, the phone automatically responds after 3 secs.
- After 9 secs When you have an incoming call, the phone automatically responds after 9 secs.
- Answering Machine The phone automatically responds with the answering machine.

One-Touch Dial (Menu 9 NXYZ 3 DEF 4GHI)

- 1. Press Left Soft Key Menu.
- 2. Press **9** Settings.
- 3. Press **3**DEF **Call Setup** and then press **4**GH **One-**Touch Dial.
- 4. Select Enable or Disable and press OK



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Voice Privacy (Menu 9 NXYZ 3 DEF 5 JKL)

Set the voice privacy feature for CDMA calls as Enhanced or Standard. CDMA offers inherent voice privacy. Check with your service provider for availability of the enhanced voice privacy mode.

- 1. Press Left Soft Key Menu.
- 2. Press 9wxyz Settings.
- 3. Press 3 DEF Call Setup and then press 5 IKL Voice Privacy.
- 4. Select Enhanced or Standard and press OK.



Clear Voice (Menu 9wxyz 3 DEF 6MNO)

- 1. Press Left Soft Key Menu.
- 2. Press 9 Settings.
- 3. Press Call Setup and then press 6^{MNO} Clear Voice.
- 4. Select *On* or *Off* and press OK.



1x Data (Menu 9wxyz 4ghi)

Data/Fax (Menu 9xxx 4cm 1 3)

In **Data/ Fax** setting, you can use your phone as a wireless modem to avail high speed data services such as browsing Internet and other dial-up networking functions. The wireless phone supports a maximum data rate of 153.6 kbps on the network side. The speed of your connection depends upon network congestion, signal strength, and other variables.

- 1. Press Left Soft Key **Menu**.
- 2. Press 9^{wxyz} Settings.
- 3. Press 4_{GHI} 1x Data and then press 1 Data/ Fax.
- 4. Select an option and press ok.
- Off / Fax In Once / Fax In Always / Data In Once / Data In Always

NOTE: You need to purchase the Data Kit in order to be able to use the phone as modem. The data kit includes a suitable cable that has RS-232 interface for connecting the phone to the PC. Please contact your service provider for further information.

Select Port (Menu 9wxyz 4gHI 2ABC)

- 1. Press Left Soft Key Menu.
- 2. Press 9 Settings.
- 3. Press 4_{GHI} 1x Data and then press 2_{ABC} Select Port.
- 4. Select an option and press ok .
- USB / RS-232C(COM Port) / Closed

Port Speed (Menu 9wxz 4gHI 3DEF)

This setting enables you to set the port speed.

- 1. Press Left Soft Key **Menu**.
- 2. Press **9** Settings.
- 3. Press 4_{GHI} 1x Data and then press 3_{DEF} Port Speed.
- 4. Select an option and press ok.
- 19200 / 115200 / 230400

Set the port speed based on your service provider's network. Contact your service provider to determine the maximum available speed.

NOTE: When using the 1X HSPD data service via an RS-232C data cable, the port speed is set to 115,200. (230,400 is not supported). When using the 1X HSPD data service via a USB data cable, you may get better port speed if the port speed is set to 230,400 rather than 115,200.

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Voice Services (Menu 9 NXYZ 5 JKL)

Voice Dial Prompt (Menu 9 XXX 5 JKL 1 3)

Allows you to set the command for voice dialling.

- 1. Press Left Soft Key Menu.
- 2. Press **9** Settings.
- 3. Press
 Voice Services and then press
 Voice Dial Prompt.
- 4. Select an option and press ok.
- Key press / Flip open / Disable

Answering Machine (Menu 9 NXYZ 5 JKL 2ABC)

- 1. Press Left Soft Key **Menu**.
- 2. Press 9wx Settings.
- 3. Press 5 voice Services and then press 2 Answering Machine.
- 4. Select an option and press ok .
- Speaker on: You can hear the other party during the recording of the answering machine.
- Speaker off: You cannot hear the other party during the recording of the answering machine.

Allows you to help your phone distinguish your voice when using voice commands.

1. Press Left Soft Key Menu.

Train Words (Menu 9wxyz 5 JKL 3 DEF)

- 2. Press 9 Settings.
- 3. Press **5** Voice **Services** and then press **5** Train **Words**.
- 4. Select Yes or No and press ok .
- 5. If you have selected Yes, you can record Yes according to the message of the phone.
- 6. Select Train or Un-train and press ox .
- 7. For voice recognition to be more clear, select Train.

If you chose Train, press 12 OK and follow the voice prompts.

or

To reset my voice recognition pattern, select Untrain.

If you chose Un-train, press 1.8 Un-train.



S/W Version (Menu 9wxz 6 MNO 1 ...)

Allows you to view the software, PRL, and BREW version.

- 1. Press Left Soft Key Menu.
- 2. Press 9 Settings.
- 3. Press Phone Info and then press S/W Version.

Icon Glossary (Menu 9wxyz 6mmo 2ABC)

Allows you to view all the icons and their meanings.

- 1. Press Left Soft Key **Menu**.
- 2. Press **9** Settings.
- 3. Press Phone Info and then press lcon Glossary.

Shortcut Help (Menu 9WXYZ 6MNO 3DEF)

Allows you to view condensed information about using the phone.

- 1. Press Left Soft Key Menu.
- 2. Press **9**WXYZ **Settings**.
- 3. Press 6 Phone Info and then press Fortcut Help.
- From the Standby screen, press CLR .



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5 Safety Guidelines

TIA Safety Information

The following is the complete TIA Safety Information for Wireless Handheld phones.

Exposure to Radio Frequency Signal

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

ANSI C95.1 (1992) * NCRP Report 86 (1986)

ICNIRP (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your phone complies with the FCC guidelines (and those standards).

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Phone Operation

NORMAL POSITION: Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

Tips on Efficient Operation:

For your phone to operate most efficiently:

Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection

Driving

Check the laws and regulations on the use of wireless telephones in the areas where you drive and always obey them. Also, if using your phone while driving, please observe the following:

- Give full attention to driving -- driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before making or answering a call if driving conditions or the law so require.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of 6 in be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;
- Should not carry the phone in a breast pocket
- Should use the ear opposite the pacemaker to minimize the potential for interference
- Should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult the manufacturer.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Health Care Facilities

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

Aircraft

FCC regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio". Obey all signs and instructions.

Potentially Explosive Atmosphere

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always marked clearly. Potential areas may include: fueling areas (such as gasoline stations); below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

For Vehicles Equipped with an Air Bag

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If invehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

FDA Consumer Update



The U.S. Food and Drug Administration's Center for Devices and Radiological Health Consumer Update on Mobile Phones:

1. Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of radiofrequency energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the standby mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

2. What is the FDA's role concerning the safety of wireless phones?

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit radiofrequency energy (RF) at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless phones to notify

users of the health hazard and to repair, replace, or recall the phones so that the hazard no longer exists. Although the existing scientific data do not justify FDA regulatory actions, the FDA has urged the wireless phone industry to take a number of steps, including the following:

- Support needed research into possible biological effects of RF of the type emitted by wireless phones;
- Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless phones with the best possible information on possible effects of wireless phone use on human health.

The FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

The FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. The FCC relies on the FDA and other health agencies for safety questions about wireless phones.

The FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the subject of the safety questions discussed in this document.

3. What kinds of phones are the subject of this update?

The term "wireless phone" refers here to handheld wireless phones with built-in antennas, often called "cell", "mobile", or "PCS" phones. These types of wireless phones can expose the user to measurable radiofrequency energy (RF) because of the short distance between the phone and the user's head. These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the phone is located at greater distances from the user, the exposure to RF is drastically lower because a person's RF exposure decreases rapidly with increasing distance from the source. The so-called "cordless phones." which have a base unit connected to the telephone wiring in a house, typically operate at far lower power levels, and thus produce RF exposures far below the FCC safety limits.

4. What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of radiofrequency energy (RF) exposures characteristic of wireless phones have

yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. However, many of the studies that showed increased tumor development used animals that had been genetically engineered or treated with cancer-causing chemicals so as to be pre-disposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless phones, so we don't know with certainty what the results of such studies mean for human health.

Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of phone use in these studies was around three years.

5. What research is needed to decide whether RF exposure from wireless phones poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies

can provide data that is directly applicable to human populations, but 10 or more years follow-up may be needed to provide answers about some health effects, such as cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop — if they do — may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless phones. Many factors affect this measurement, such as the angle at which the phone is held, or which model of phone is used.

6. What is the FDA doing to find out more about the possible health effects of wireless phone RF?

The FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to radio frequency energy (RF). The FDA has been a leading participant in the World Health Organization International Electromagnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The project has also helped develop a series of public information documents on EMF issues.

The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and Development Agreement (CRADA) to do research on wireless phone safety. The FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts

with independent investigators. The initial research will include both laboratory studies and studies of wireless phone users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

7. How can I find out how much radio frequency energy exposure I can get by using my wireless phone?

All phones sold in the United States must comply with Federal Communications Commission (FCC) guidelines that limit radio frequency energy (RF) exposures. The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit for RF exposure from wireless telephones is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body's ability to remove heat from the tissues that absorb energy from the wireless phone and is set well below levels known to have effects. Manufacturers of wireless phones must report the RF exposure level for each model of phone to the FCC. The FCC website (http://www.fcc.gov/oet/ rfsafety) gives directions for locating the FCC identification number on your phone so you can find your phone's RF exposure level in the online listing.

8. What has the FDA done to measure the radio frequency energy coming from wireless phones?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a technical standard for measuring the radio frequency energy (RF) exposure from wireless

phones and other wireless handsets with the participation and leadership of FDA scientists and engineers. The standard, "Recommended Practice for Determining the Spatial-Peak Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques," sets forth the first consistent test methodology for measuring the rate at which RF is deposited in the heads of wireless phone users. The test method uses a tissue-simulating model of the human head. Standardized SAR test methodology is expected to greatly improve the consistency of measurements made at different laboratories on the same phone. SAR is the measurement of the amount of energy absorbed in tissue, either by the whole body or a small part of the body. It is measured in watts/kg (or milliwatts/g) of matter. This measurement is used to determine whether a wireless phone complies with safety guidelines.

9. What steps can I take to reduce my exposure to radio frequency energy from my wireless phone?

If there is a risk from these products — and at this point we do not know that there is — it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to radio frequency energy (RF). Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless phone will reduce RF exposure.

If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the

wireless phone away from your body or use a wireless phone connected to a remote antenna.

Again, the scientific data do not demonstrate that wireless phones are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

10. What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to radio frequency energy (RF), the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the distance between the user and the RF source will reduce RF exposure.

Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists.

11. What about wireless phone interference with medical equipment?

Radio frequency energy (RF) from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure electromagnetic interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers, and many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI.

The FDA has tested hearing aids for interference from handheld wireless phones and helped develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that no interference occurs when a person uses a "compatible" phone and a "compatible" hearing aid at the same time. This standard was approved by the IEEE in 2000.

The FDA continues to monitor the use of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

12. Where can I find additional information?

For additional information, please refer to the following resources:

FDA web page on wireless phones (http://www.fda.gov/cellphones)

Federal Communications Commission (FCC) RF Safety Program

(http://www.fcc.gov/oet/rfsafety)

International Commission on Non-Ionizing Radiation Protection

(http://www.icnirp.de)

World Health Organization (WHO) International EMF Project

(http://www.who.int/emf)

National Radiological Protection Board (UK) (http://www.nrpb.org.uk/)

Consumer Information on SAR

(Specific Absorption Rate)

This Model Phone Meets the Government's Requirements for Exposure to Radio Waves. Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. Because the phone is designed to operate at multiple power levels to use only the power required to reach the network, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC for each model.

The highest SAR value for this model phone when tested for use at the ear is 1.320 W/kg and when worn on the body, as described in this user guide, is 0.686 W/kg (Bodyworn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID BEJRD6000. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at http://www.wow-com.com.

* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Service center List

	-863-	, 040-	909090					, 040-			, 0891-			$\overline{\top}$
Phone	0863-2233678, 9848105789, 0863- 3155554	040-55781999, 040-55253888, 040-56878822, 040-31001463	040-24161848, 040-55109604, 040- 56524157, 040-31131067, 040-36060606	040-55754477/55343030	08518-220201, 08518-310688	08613209571, 0861-3100309	0883-2421567, 0883-3125799	040-55334180, 040-27721076, 040- 36532358, 040-31041673	0877-5561979, 0877-3120209	0866-5520461/5671461, 0866- 3105222	0891-2598610, 0891-2706074, 0891- 3706074	0870-2552223, 0870-3100708	0657-2487290, 9835164605	0657-2487290, 9835164605 0612-2227166
Contact Person	MR.Satyam	Mr.Raghavendra	EV Ramakanth	Mr.Vankteshwara Rao	Mr.G Rama Krishna	Mr.Paraveen	Mr Raghvendra	Mr.Jagdish	Mr.K Vasu Naidu	Mr.Kartik	Mr.Nani	Mr.L. Srinivas Rao	Ranjit Kumnar Prasad	Ranjit Kumnar Prasad Sanjay Chowbey
Address	Door no 6-20-4, Swarnalok complex, 4/1 Arandal Pet, Guntur-522003	D.No 5-8-344/1, "DHAN BHAGYA ESTATE", Chirag Ali Lane, Abids, Next to Raghava Ratna Towers, Hyderabad - 500 001	Shop No 8 , Vanijya Vihar, Nalanda Building, Dilsukh Nagar Main Road, Hydrabad-500060	Shop No. 41, Nilagiri Block, Aditya Endave, Ameerpet Main Road, Hydrabad-500038	Shop No 12-A,Abdulla Khan Estate Beside Yamaha Show Room,Kurnool PIN-518002	Opp.Archana Thearter,A C Centre,Nellore PIN-524001	Police Welfare Complex, City Hospitals Junction, Danvai Pet Main Road, Rajhamundry-533103	# 1-7-69/1 & 2, OPP Aditya Delux Hotel, Near Paradaise circel Sarojini Devi Road, Secunderabad - 500003	18-1-624 VV Mahal Road,OPP HDFC BANK, Tirupathi,PIN-517501	39-9-46 SVS Temple Street, Labbipet, Vijaywada PIN-520 010	D No.30-15-111, Daba Garden, Main Road, Visakhapatnam PIN-530020	6-1-73/1,Sai Bhavan, Sridevi Theatre Road, Hanamkonda,Warrangal-506001	Shop No. 29, Ground Floor, Yash Kamal Complex, Bistupur, Jamshedpur -831001	Shop No. 29, Ground Floor, Yash Kamal Complex, Bistupur, Janishedpur-83 1001 1st floor, City Palace, New Dak Bunglow Road, Patra- 800001
ASCs Name	Vasavi Associates	Sri Varun Electronics	JVR Infotech Pvt Ltd	S V Electronics	R K LG CDMA	Siri Enterprises	Siri Infotech	Shweta Computers	CMT Computer Services	K L Computer House	Visakhapatn S V Electronics am	S S Marketers	Prasad Electronics	Prasad Electronics Infotek Trading Company
City	Guntur	Hydrabad	Hydrabad	Hydrabad	Kurnool	Nellor	Rajamundh ary	Secundraba d	Tirupathi	Vijaywada	Visakhapatn am	Warrangal	Jamshedpur	Jamshedpur Patna
Circle	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Bihar	Bihar
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Phone	011-22533144, 1136783600, 011- 30955887	011-55154343, 9811682453, 1130925753	011-25888018/023, 9810320170/ 9818341677	011-29831108, 9810542287	011-26675900/55655382, 9810297420	011-28521044, 9810341374, 9810138894	11 30939031	079-6438609, 31037582	079-5430634, 9824025430, 36163645	0278-2415545, 9825206498	079-3226241, 9824003132, 31005586	0288-2552696, 9824478203	0281-2464485, 9824068880 3103622	0261-5544500, 9898038480 3344500, 9825399870	0265-2323216/3090969/3112123
Contact Person	Mr Ravi Kant Gupta	Mr Manoj Garg	Mr Deepak/Mr Amit	Mr Prabhat	Shelendra Verma	Umang Premi	Ashish Dey	Mirza Patel	Rajesh Patel	Nilesh Bagadia	K.J.Barot	Amit Unadkat	Kalpesh Rugani	Nitesh Ghosal	Aashish Parmar
Address	C-1/A Aruna Park, Laxmi Nagar,M S Chamber, Main Vikas Marg, Delhi-110092	305,Aggarwal Millenium Tower,Netaji Subash Place,Pitam Mr Manoj Garg Pura,Delhi-110088	2/15, F/Floor,West Patel Nagar, Opp Vivek Cinema, Delhi-110028	J-39,Central Mkt, Lajpat Nagar-II, New Delhi-110024	Joom Technologies 45, 1st Flr, Corner Mrkt, Malviya Nagar, New Delhi - ογιLtd.	15/23, DDA Complex, Nangal raya, Delhi - 110046	B-52, First Floor,Kalkaji, New Delhi	104, Saarthak Complex, behind Urja House, Swastik Char Rasta, Navrangpura, Ahmedabad-380009	F/6,Silver lake,Jagabhai Park,Rambaug Road,Maninagar,Ahmedabad-380008	G/8, Radheshyam Complex, Radha Mandir, Vaghavadi Road, Bhavnagar-364001	F-11, Meghmalhar Complex, 'Ch'-Road, Sector- 11, Gandhinagar	1,K.D.Complex,Nr Shrinath Travel Agency,Indira Marg,Gurudwara Chowkdi,Jamnagar-361001	Vinod Nivas,4,Sardarnagar(West),Nr Astron Cinema,Rajkot-360001	G-48, Ascon Plaza, Anand Mahal Road, Adajan Surat- 395009	Aashnik Infotech F 50,National Plaza,R.C.Dutt Road,Alkapuri,Vadodara-
ASCs Name	Comhard Systems	Innovative Telecom	Sagar Technologies	Sagar Technologies	Ucom Technologies Pvt Ltd.	Nice Telecommunication	Touch Tone Telecom	Visual Enterprises	Silicon Valley	Teletext Gold	Creative Communications	Sudarshan Infosys	Roopang info- care	Excel Solutions	Aashnik Infotech
City	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Ahmedabad	Ahmedabad	Bhavnagar	Gandhinaga r	Jamnagar	Rajkot	Surat	Vadodra
Circle	Delhi	17 Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat
\mathbf{Sr}	16	17	18	19	20	21	22	23	24	22	92	27	28	29	99

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Phone	0171-2641234, 9416021234	0129-2223422, 9810456663	0124- 2220289, 124 3564294	0184-3090717, 9868354205	0180-5005360/59, 9812072860	01262-247242, 9896243092 01262-371666	0130-2255955, 9812044888	080-56992943/30617345, 8031810375	080-3131953, 8031866656	080-30610202	080-56697937, 080-31860269	80- 56969937, 80-31810269	9845327531/0831-3101800	0836-2355302, 0836-3403766	0824-3344528, 0824-877528
Contact Person	Rajiv Gupta	Rahul Jindal	G D Bhargava	Ms Pinki	Jagdeep Sachdeva	Mr.Madaan	Vipin Dua	Mr. Ramesh.	Unni Krishnan	Prasad	S.V.Sirish	S.V.Sirish	Sanjay	Naveenraju S V	A V Prabhu
Address	92-93, Gandhi market, Ambala Cantt-133001	105, Sector 10, Faridabad-121006	Ayan Technologies 729 A, 1st floor, Mehrauli Road,opp.ITI , Near kalyani & Telecommunication hospital, Gurgaon-122001	7, Dayal Singh Colony, Kunj Pura Road, Karnal-132001	Shop No. 1, West Printing Market, Near Hotel West, GT Road, Panipat-132103	Shakti Market, Civil Hospital Road, Near Chhotu Ram Chowk, Rohtak-124001	21, M C Market, Subhash Chowk, Sonipat-131001	#129,Lalbagh Main Road, Bangalore-560027	591-B, Dr Rajkumar road, 2nd block,Rajajinagar,Bangalore-560010	B-3, Mallkaarjun Complex, Opp R T Nagar Police Station, 80 Feet Road, R T Nagar, Bangalore-560032	91/92, Hemachandra complex, Near VGP Show room, 4th block, jayanagar, Bangalore-560011	267/1,1st Main Road,6th Cross, Behind Shanti Sagar,Domlur Layout, Bangalore-560071	G-4, Maratha Mandir Complex, Khanapur Road, Near Railway Flyover, Belgaum - 590 001.	#19,20,2nd floor, Eureka Junction, Travellers Bunglow Road, Hubli - 580 029.	GURU PLAZA, G-5, Near KSRTC Bus stand, Bejai, Mangalore - 575001
ASCs Name	Bee Ess Aar Communication	Hi - Tech Communication	Ayan Technobgies & Telecommunication	Mass Communication	INS Telecom	Telecentre	Teleworld	Meenakshi Electronics	Optima Mobile Services	Optima Mobile Services	Pranav infocom	Pranav infocom	Hello India Telecom	Naveen Communication	City Talk Communication
City	Ambala	Faridabad	Gurgaon	Karnal	Panipat	Rohtak	Sonipat	Bangalore	Bangalore	Bangalore	Bangalore	Bangalore	Belgaum	Hubli	Mangalore
Circle	Haryana	Haryana	Haryana	Haryana	Haryana	Haryana	Haryana	Karnataka	39 Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka Mangalore
$_{ m Sr}$	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45

\mathbf{Sr}	Circle	City	ASCs Name	Address	Contact Person	Phone
46	Karnataka	Mysore	K.K.Marketing,	1432/9, Tribhuvan Towers, opp Vetenary Hospital, Dewan's Road, Dhanwantri Road Cross, Mysore -570001	Mr. Karunakaran.	0821-2422789, 821 3120789
47	Kerala	Ernakulam	Zenicon Infocom(P) limited	Zenicon Znd floor, Tharian's Building,opp. Ship Yard, M.G. Road, nfocom(P) limited Ernakulam-682015"	Jaimon Joseph	0484-2371511, 9846127878
84	Kerala	Irinjalkuda	Akbar Mobiles	376-44, Near St. Josephs college junction, Irinjalakuda- 680121	Mr Sebastian	0480-830796
49	Kerala	Karunagapa Ily	Supreme Enterprises	Opp to KSRTC Bus stand,Karunagapally-690518	Mr. Ratish	0476-2620282
50	Kerala	Kollam	Digital Infosystems	MC-3087, New Block, Bishop Jeromi Nagar, Chinnakada, Johnson Kollem-691001	Johnson Lawrence	0474-2760647, 9846007059
51	Kerala	Kottayam	SVM Technologies	NSS Builbing, Near Pallippurathukavu Temple, Kodimapha,Kottayam - 686 002	Rajesh K S	0481-2565303, 9847310123
25	Kerala	Kozhikode	Domain Infosystems	Domain Infosystems, 2nd Floor, Darussalam Complex, Mavoor Road, Kozhikode - 673 004	Mukundan	0495-2722222
53	Kerala	Manjeri	Akbar Mobiles	16-870A,Ooty Road, Manjeri-676121	Mr Harry	0483-2766835
72	Kerala	Mavellikarra	Ettutharayl Agency	Ettutharayil complex, K P Road,Kayamkulam-690502	Anu T cheriyan	0479-2441760, 0479-3100025
25	Kerala	Pallakad	Akbar Mobiles	N.S. Towers,Kalamandapam junction, Palakkad - 678 001	Suresh	0491-2529829, 9847086446
99	Kerala	Thiruvanant hapuram	Appolo Systems	TC 20/2392, Kalpalayam, Karamana P.O., Thiruvananthapuram - 695 002.	Santosh	0471-2340523
22	Kerala	Tirur	Akbar Mobiles	7-2,Ancila Building,Terivazhiambalam,Tirur - 676101	Mr Byju	0494-2427444
82	Kerala	Trichur	Akbar Mobiles	Kadarathodh Building, North Bus stand, Trichur - 680 001	Sojan	0487-2323424
59	Madhya Pradesh	Bhopal	Neha Sales Corporation	F-104, Anmol Tower, E-5/14, Commercial Zone, Arera Colony, Bhopal-462016	Ashok Hirwani	0755-5277247/2424088, 9826072327
09	Madhya Pradesh	Gwalior	Computer Clinic	Global Appartments, City Centre, Opp Income Tax Office, Gwalior.	Rishi Sharma	0751-2233088

	Sr Circle	City	ASCs Name	Address	Contact Person	Phone
61	Madhya Pradesh	Indore	Neha Sales Corporation	M-8. Mezanine Floor, Akash Deep Shopping Complex, Sneh Nagar, Sapana Sangeeta Road, INDORE - 452001 (M.P)	Ashok Hirwani	0731-5091833, 9826072327
62	Madhya Pradesh	Jabalpur	S M Shopee	846, Chattarpur Bhavan, Nr. Ashoka Hotel, Wright Town, Jabalpur, Pin 482002	Vikas Jain	0761-5063183
63	Madhya Pradesh	Raipur	Cybernet Systems	B-2,1st Floor, Garchaz Complex, Jail Road, Raipur - 492001	Anand Singh	0771-2524033, 9826132918
49	Maharashtra Amravat	Amravati	Scorpio Services	Shop No. 84, Ground Floor,Gulshan Towers, Nr. Panchasheel Cinema, Amrawati, Pin-444601	Lakhani	0721-2567302, 0721 3151826, 9422156874
92	Maharashtra Aurangabad	Aurangabad	Unique Teletmatics	Shop no.108/B.Behind Sajawat Handloom, Tapdiya Super Market, Nirala Bazar, Aurangabad-431001	Nivedita	0240-2356447, 9823007730, 0240 3110364
99	Maharashtra Chinchwad (Pimpri)	Chinchwad (Pimpri)	Ritz Communication	Shop No 22, Gawde Kunal garden,Pimpri-Chinchwad Link Road, Chinchwad, Pune-411033	Mr Reyaz	020-7485613, 9822275786, 020 31029777
29	Maharashtra Kohlapur	Kohlapur	SMS Services	SS, Diwan Tower, Opp. Nutan Marathi School, Near Mirajkar Tikkty, Kolhapur, Pin 416005.	Prakash Patil	0231-2541120, 9823026120
89	Maharashtra Margoa	Margoa	Comlink Synergies India Pvt Limited.	Ground Floor, Shop No.i,Garden view building,,Next to UTI Bank, Near Margao Municipal Garden,Margao-403601	Sunil	0832 3105629, 9822101522, 0832 3105637
69	Maharashtra Nagpur	Nagpur	Spectrum Marketing	Shop No.2, Dharampeth Towers, West High Court (WHC) Sonal Road, Dharampeth , Nagpur - 440010	Sonali	0712-2527823, 9823338333, 0712-30957001/5618186
20	Maharashtra Nasik	Nasik	Elcomp Services	B5,Nidhi Park, Vakilwadi, M G Road, Nasik, Pin 422001	Rajesh Laxmikant Joshi	0253-2578394, 9822431774
11	71 Maharashtra Panjim	Panjim	Comlink Synergies Pvt Ltd	Comlink Ground Floor, Gomes Building, opp Hotel Delmon, Synergies Pvt Ltd Caetano De Albukuerkue Road, Panjim -403001	Sunil	0832-2426978, 9822101522, 0832 3105629
72	Maharashtra Pune	Pune	Digital Concepts	Shop No. 5, Indulal Complex,Besides Kaka Halvai, LBS Marg, Navi Peth, Pune-411030	A Ahmed	020-4012921, 9822438818, 020 31029798
73	Maharashtra Sangli	Sangli	Ramesh Electronics	Opp. Kanya Purohit prashala,Rajwada,Sangli 416416	Suresh Shegane	0233-2327601, 9823085176,0233 3107601
44	74 Maharashtra Solapur	Solapur	Jawaharlal Radio Service	Jawaharlai Radio 184, Gold Finch Peth, nr Hotel Ritesh, Solapur - 413007. Service	Prasanna J Chavan	0217-2725030, 9422458830
75	75 Mumbai	Kalyan	Vinay Technologies Pvt Ltd	SHOP- 14, GROUND FLR, ARCHIES APARTMENT, OAK Pawan BAUG, KALYAN-421301	Pawan	022-32977555

$_{ m Sr}$	Circle	City	ASCs Name	Address	Contact Person	Phone
9/	Mumbai	Vasai	E-Link Solutions	Shop No.5, Type C, Bldg no.5/6, Shanti Vihar, Mira Road Kamlest -E, Pin Code: 401107.	Kamlesh	022-28552087, 9821734223
11	Mumbai	Mumbai	Roop Technologies Pvt Ltd	12, Pawwala Street, Rajaram mohan Roy Road, Patli Putra Building, Grant Road- East, Mumbai - 400004	Vishwas	022-23864166, 9820098916,022 33864166
28	Mumbai	Mumbai	M R Telecom	Shop No 04, Amar Kunj Building, Peston Sagar Road no 2,Amar Mahel, Lane Opp Shopper Stop, Chembur, Mumbai - 400089	Shailesh	022-25285561, 9820137910,022 32754745
79	Mumbai	Mumbai	Everest International Pvt Ltd	-verest 45, Udyog bhavan, Sonavala Road, Goregoan east, riternational Prt Ltd Mumbai - 400 063.	Chetan	022-28775522, 9821048111
80	Mumbai	Mumbai	LG Service Centre	Third Floor, Trade World,Kamala Mills Compound, Senapati Bapat Marg, Lower Parel, Mumbai-400013	Rajib Saha	022-24947375
81	Mumbai	Navi Mumbai	LG Service Centre- DAKC	A Block, Ground Floor, Dhirubhai Ambani Knowledge City, Navi Mumbai-400709	Rajnish	022-30388052, 022-33490405
82	Mumbai	Thane	Vinay Technologies Pvt Ltd	Shop no 3, Minal Chhaya Aptt, Muncipal Corporation Road, Panch Pakhadi, Thane (W) - 400601	Vinod Jakotiya	022-25304960, 9821068231, 022-31013342
83	Mumbai	Navi Mumbai	Hello World	Shop No 53,GF,Welfare Chambers,Sector- 17,Vashi,Mumbai-400703	Mahesh	022-27657705, 022 32741396
8	Orissa	Bhubneshw ar	S.A.INFOSYS	291.Bomikhal, Opp.Akamra dnema hall, Bhubaneswar- 751010	Sarabjeet Singh	0674-2573113/4
82	Orissa	Cuttack	O.A.INFOTECH	Behind Govt Bus Stand, Badambadi, Cuttack -753012	Manas Mahapatro	0671-2312613
88	Punjab	Amritsar	Bajaj Telecommunication	87, G Floor, Nehru Complex, Lawrence Road, Amritsar-143001	Suman Bajaj	0183-5096511, 9417040014
87	Punjab	Barnala	Lalli's Electronic Gallery	Kartar Nagar,Mittal Street, Barnala-148101	Pankaj Goyal	01679-238007, 9815075670
88	Punjab	Bathinda	Lalli's Electronic Gallery	1139-A, First Floor, Amrik Singh Road, Nr Gole Diggi, Bhatinda-151005	Ashok Kakria	0164- 2239500/2236337, 9814222310
88	Punjab	Chandigarh	Global Systems	SCO-3021-22, First Floor, Sector 22-D, Chandigarh- 160022	Sulalit Gupta	0172-388833, 9814002284
90	Punjab	Hoshiarpur	Kuldip's Mobile Care	Dhobian Wali Gali,Phagwara Road, Hoshiarpur-146001	Kuldip	01882-226906, 9815073906

Sr	Circle	City	ASCs Name	Address	Contact Person	Phone
91	Punjab	Jallandhar	Mobile Center	Shop No. 5, Hotel Preet Market, Nakoder Road, Jallandhar- 144001	Jogesh Diwan	0181-5073344, 9814029696
92	Punjab	Ludhiana	Rahul Telecom	Shop No.5,Skand Tower, Dr Heera Singh Road,Civil Lines,Ludhiana-141001	Anil Kumar	0161-2412884, 9814651803
93	Punjab	Malerkotla	Image Services	Opp. Main gate, Govt College, MalerKotta-148023	Rohit Bansal/Raj Verma	01675-253899, 9814040066, 01675- 331979
94	Punjab	Moga	Super Communication	Pawan Market, Opp shankar Batteries, Court Road, Moga- 142001	Jai Deep Mehta	01636-227440
92	Punjab	Patiala	Image Services	84, First Floor, Leela Bhawan, Patiala-147001	Rohit Bansal	0175-2222796, 9814040066
96	Rajasthan	Jaipur	Kamakshi Telecom	1st floor, Sunny house, K-21 Malviya Nagar, C Scheme, Near government press, Jaipur-302001	Rahul Bhargav	0141-5101280, 9829012478, 0141- 3112863
97	Rajasthan	Jodhpur	Omega Electronics	UG/4, Adeshwar Tower, Main Chopasani Road, Opp.Gehlot Watch Co, Jodhpur-342003	Pratap Singh	3091219, 0291-3117171
98	Rajasthan	Kota	Cyber Infosystems	26, Ground floor, Kalawati Paliwal market, Gumanpura, Kota-324007	Shyam Maheshwari	0744-2320153, 9829231847
66	Rajasthan	Udaipur	Ficusa Enterprises	13,Darshanpura,Opp,M.B.Commerce College Gate,Nr Computer Zone,Udaipur-313002	Virendra Ranka	0294-2410002, 2413002, 3410002
100	Tamilnadu	Chennai	Unicare Infocomm Services	73, Nutech Plaza, Shop no G-3, G Floor, Arcot Road, Kodambakkam, Chennai - 600 024.	R M Rajesh/Kartik	044-24724666, 9841036466
101	Tamilnadu	Chennai	GS Systems	547/352, F.M. Towers, Mount Road, Nandanam, Chennai- Kanirajan 6000035	Kanirajan	044-24330889, 9884160010
102	Tamilnadu	Chennai	U Com Technologies Pvt. Ltd.	Shop No.2, Old No. 24, New No. 30, Balfour Appartments, Kilpauk, Chennai-600010	Shyam	044-52174656/52175115, 9884187800
103	Tamilnadu	Chennai	Escomm Systems India P Ltd	Arunodaya Complex, New No 57-7, Old No 26-7, Ponnamalai High Road, Chennai-600003	Mrs N S Vijaysri	044-30901688
104	Tamilnadu	Coimbatore	Fast Track	Sudera Complex, 354B, 100 Feet Road, COIMBATORE - Anand Prakash 641012	Anand Prakash	0422-2490577, 9843080040, 0422-3100080
105	Tamilnadu	Cuddlore	Kasturi Cellular Service	#2, Uma Complex, Upstairs, Riverside Road, Opp Tharaikakha Mr Ragh upati Kaliamman Koil, Pudupalayam, Cuddlore-607001	Mr Raghupati	04142-220183

\mathbf{Sr}	Circle	City	ASCs Name	Address	Contact Person	Phone
106	Tamilnadu	Erode	JANS Electronics	148, Nattur Road, Opposite shakti vinayak temple, Dana Complex, Erode-638011	M Kanan	0424-2258526, 9443263508
107	Tamilnadu	Madurai	Devaa Electronics	oil,	Guna	0452-2526179/3107995
108	Tamilnadu	Pondicherry	Digital Logistics	126/2, Perumal Koil Street (Bharathi Street Cutting), Pondicherry-605001	G Singaravelu	0413-2222148, 9843093348, 0413- 3155351
109	Tamilnadu	Salem	Global Care	262-A, Advitha Ashram Road, Salem - 636004	Vasudev Nayak	0427-2335787, 0427-3102124, 0427- 3102124
110	Tamilnadu	Thanjavur	Z M Electronics	33,New Municipal Shopping Complex,Opp LIC,Gandhi ji road,Thanjavur-613001	Ziauddin	04362-272595, 04362-313254
111	111 Tamilnadu	Tirunevelli	Classic Electronic	39, Trivendrum Road, Opposite Kalimark, Welcome Complex, Palayamkottai, Tirunilveli-627002	Erkins	0462-2575801
112	Tamilnadu	Tirupur	Shri Vasavi Electronics	"# 155-303, Mangalam Road,Karuvam palayam, Tirupur -641604"	MR.U.B. Bala Murali	0421-2243005, 98422-74300, 0421- 3105560
113	Tamilnadu	Trichy	S K Electronics	2nd Floor, Siva Complex, Bishop Road,Puthur, Trichy- 620017	Krishnan	0431-2742646, 9843178104, 0431- 3101502
114	114 Tamilnadu	Vellore	Kelcom Engineers	85A, Officers Line, Toll Gate, Vellore - 632001	MR.V.S.Kumaran	0416-2214396, 9843007761 0562-2528250
115	Uttar pradesh	Agra	NSC Computers	Shop No G-124, Block No- 29, Sanjay Place, Agra – 282 002	Rajiv Singhal	0562-2520032, 562 3111350
116	Uttar pradesh	Aligarh	A V Computer Services	G-1,Ganpati Plaza ,Jha Compund, Marris Rd, Aligarh- 202001	Vaibhav	0571-2506148, 9412274391
117	Uttar pradesh	Allahbad	B.P.Electronics	G-11, Indira Bhawan, Ground Floor, Civil Lines, Allarbad- Ms Naina Pandey 0532-2608088 211001	Ms Naina Pandey	0532-2608088
118	Uttar pradesh	Bareilly	Sapan Infotech	106/17 lst Floor,Civil Lines,Opp Sainik Petrol Pump,Bareilly,Pin 243001	Sanjeev Singh	0581-2477552, 9897209594
119	Uttar pradesh	Dehradun	Krishna Communication	Shop No 15A, Meedo Plaza, Rajpur Road, Dehradun,Uttaranchal-248001	Vinod	135 3090895, 135 3112922/135 3119696
120	Uttar pradesh	Ghaziabad	S P Telecom	G-2, Konark Building Raj Nagar District Centre (RDC), Rajnagar, Ghaziabad	Mr Aagrahari	0120-2706340, 3298089, 3421669

121 Uttar pradesh 122 Uttar pradesh 123 Uttar pradesh 124 Uttar pradesh 125 Uttar 125 Uttar	-ks	Gorakhpur				
			Eternal Electronics	Shop No.11, Pandey Complex, 33, Kasya Road, Opp DIG Bunglow, Gorakhpur -273001	Ram Pratap	0551-2204520
	sh	Kanpur	AR Infotech	111/87 Ashok Nagar,Kanpur Pin 208012	Manoj Shukla	0512-3111662, 9839068734, 0512-3093011
	- y	Lucknow	NET COM	3 way road, City Point, Opp Krishi Bhawan, Lucknow- 226024	Kawaljeet	0522-3094222
	sh	Meerut	Systech Computers	F-124/125 Ist floor Ganga Plaza, Begum Bridge Road, Meerut-250002	Vineet Goyal	0121-2691167, 121 3116631
	ly	Muzaffarnag ar	Jai Computer Services	Shop No. 4, 1st Floor, Roorkee road, Near Shiv Chowk, Central Bank Mkt, Muzaffamagar-251001	Manohar Singh	0131-2635483, 9412110215
126 Uttar pradesh	sh	Noida	M R Telecom	J-45, First Floor, Sector-18, NOIDA-201301	Kailash Aggarwal	0120-2591440, 9818028061
127 Uttar pradesh	-ks	Saharanpur	Maharaj Communications	Near Maharaja Palace,Delhi Road, Saharanpur-247001	Pankaj Malhotra	0132-2720881, 132 3111202
128 Uttar pradesh		Varanasi	Shivam Mobile Distributers	Shop No.5,B37/115-B-1 Baradari Complex,Rathyatra Crossing,Varansi Pin 221010	Rishi Mohan	0542-2363296, 9839241004
129 W Bengal		Assansol	Sky Computer & Telecom	Islam Market, Nuruddin Road, Assansol-713301	Syed Arshad Ali	0341- 2207719, 9832160886
130 W Bengal		Burdwan	San Infosys	Tikonia Bus Stand, Central Mkt, GT Road, Burdawan- 713101	Sanjit Debnath	0342-3090265, 9832192170
131 W Bengal		Calcutta	Benma Infosol Pvt Ltd.	344 Canal Street, Sribhumi, Kolkata - 700048	Arun Surana	033-25344377/79, 9831077143
132 W Bengal		Calcutta	JP Computers	5B Ekdalia Place, Kolkata - 700019	Somim Kabir	033-24401923
133 W Bengal		Calcutta	Skylink	8/1A, Little Russel Street, Calcutta-700071	H R Molla	033-30903814, 033-32091037
134 W Bengal		Durgapur	Tech International	Red Cross Road, City Centre, Durgapur-713216	Amitava Banerjee	Amitava Banerjee 0343-2546893, 9434002244